

Anti-GATAD2B antibody (1-120) (STJ111801)

STJ111801

GENERAL INFORMATION

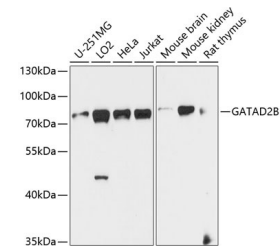
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-GATAD2B (1-120) is suitable for use in Western Blot, Immunohistochemistry and Immunoprecipitation.
Applications	WB, IHC, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

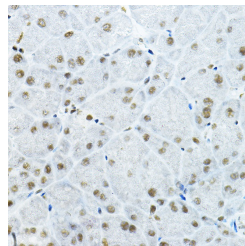
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

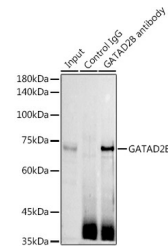
Gene ID	57459
Gene Symbol	GATAD2B
Uniprot ID	P66B_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human GATAD2B (NP_065750.1).
Immunogen Region	1-120
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using GATAD2B antibody (STJ111801) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Immunohistochemistry of paraffin-embedded mouse pancreas using GATAD2B rabbit polyclonal antibody (STJ111801) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunoprecipitation analysis of 300ug extracts of Jurkat cells using 3ug GATAD2B antibody (STJ111801). Western blot was performed from the immunoprecipitate using GATAD2B antibody (STJ111801) at a dilution of 1:1000.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081